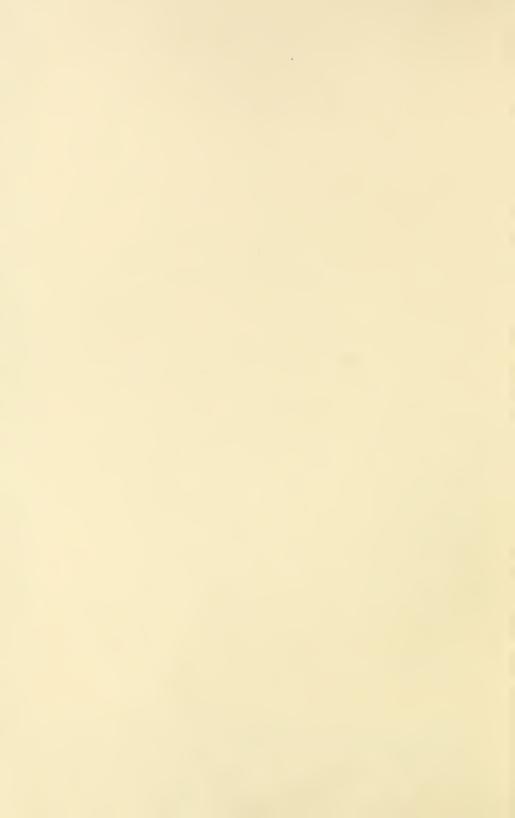
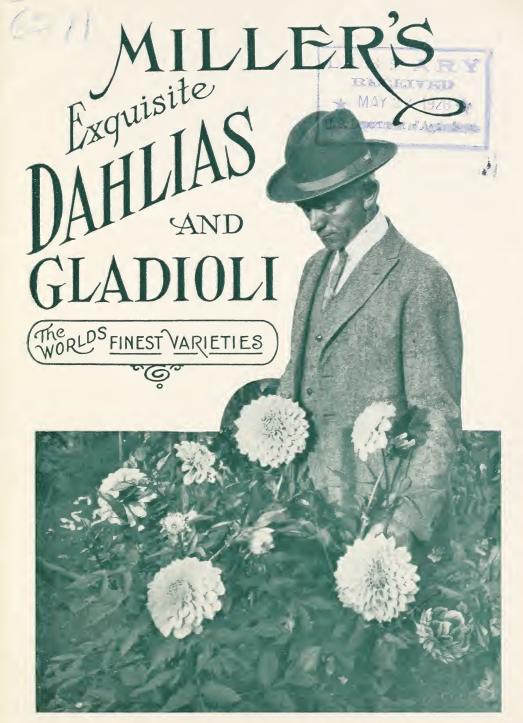
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Do not assume content reflects current scientific knowledge, policies, or practices.





You can grow Dahlias as large and beautiful as these are by following cultural directions given herein on pages 31 and 32

N. A. MILLER, Dahlia and Gladiolus Specialist

P. O. Box 4125 --- Portland, Oregon
Office, Storehouse and Display Garden at 458 East 66th Street
VISITORS ALWAYS WELCOME
Take Hawthorne Avenue Car to 61st and Division Streets, Walk Five Blocks East

To My Friends and Customers

T gives me great pleasure to present you with another of my Annual Catalogs and Cultural Guides and to be able to offer you many beautiful varieties of Gladioli and Dahlias from my choice collection, at very low prices.

The success my customers have received from my bulbs comes largely from the fact that the bulbs are grown, cured and handled under my own personal supervision with modern equipment and excellent storage facilities.

My greatest desire is to retain the reputation I have built up in the past by prompt and efficient service, good packing and by the splendid condition in which the customers receive the bulbs.

I appreciate very much the orders you have placed with me in the past and sincerely hope that I will have the privilege of serving you again this year.

Very truly yours,

N. A. MILLER.



Strong, Field Grown Dahlia Tubers, Full of Pep and Beautiful Flowers

Please Read Before Sending Your Order

Order Early. As orders are received, stock will be reserved and sent out at the proper time—about the 15th of April or sooner if requested.

Terms. Cash with order. Send P. O. or Express Money Order, Registered Letter or Bank Draft. Stamps accepted on small orders.

Prepaid. All orders are sent with charges prepaid.

Guarantee. All dahlia tubers sent out to be true to name and in good growing condition. If any should prove otherwise please notify me and I will gladly replace the stock or refund your money.

Substitution. I never substitute unless asked to do so. But would suggest naming a few varieties as second choice, in case I should be sold out of the varieties ordered.

Name and Address. Write your name and address plainly and address all orders and correspondence to

N. A. MILLER

Dahlia and Gladiolus Specialist

458 East 66th Street

Portland, Ore.

FREE Complimentary DAHLIA TUBERS

IN PREVIOUS YEARS, in appreciation of my customers' valued orders, I have made it a practice when filling their orders to put in extra Dahlia tubers of some choice kinds. This, I know, has been appreciated by the many kind letters received thanking me for these extras.

In filling some of these orders I have found it rather difficult to choose extras that I thought would please, for fear that I would send something that my customers already had, so this year I have decided to let you choose your own complimentary premium to the amount of 20 per cent of your order (not including collections and special offers). For example, you may choose to the amount of 20c toward any variety listed in my catalog for every dollar's worth listed on your order.

This 20 per cent premium offer applies to Dahlia orders only.

Ten Per Cent Premium on Gladiolus Orders

FREE SAMULTUBERS

A DECEMBER OF A CONTROL CONTROL OF THE PROPERTY OF THE PROPERT

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the spine third is every the receive, the highly will

Son Per Cern Pronounce on Cladrolin Dillers

CACTUS DAHLIAS

The Cactus type will always be very popular because of its distinct and unique formation of petals, which gives the flowers a chrysanthemum-like appearance. Most varieties have long, narrow and gracefully incurved petals, while some are straight. The Hybrid Cactus have large, bold flowers, with broad, fluted petals.

Albatross. Large incured pure white flowers, carried on erect stout stems, Alex Kennedy. Very large deep crimson flowers; extra long strong stems, Alice Whittier. New giant exhibition Dahlia. Color a very delicate shade of primrose yellow. Big, deep, perfect flowers on stiff stems; good bloomer; fine habit of growth; winner of many prizes, \$4.00 mbassador. Giant blooms of the American cactus type. Color delicate yellow buff, shading to salmon pink. Excellent stems. This is the sensational Dahlia that sold for \$50.00 per tuber when first introduced. Has won a great many prizes and still is winning them at the leading Dahlia shows, \$1.00u'urn Beauty. Beautiful light bronze; red, passing to yellow center, Babe Ruth. H. C. Large dazzling picrie yellow; received certificate of merit A. D. S. 1920, allet Girl. Very large pure orange; some of the flowers come white, with orange base; others orange edged white; all on the same bush, ear Claws. Giant American Cactus. Immense heavy



35c

25c

blooms of ruby red tipped a decided tan shade. One of the largest of this type; fine exhibition flower, \$1.00 An attractive and beautiful H. C. flower of currant red with yellow at base of petals. Blooms large; extra fine stems. A great favorite English Cactus 75c with everyone, JULIAN setty Austin. H. C. An exquisite blending of carmine rose and yellow; early and free flowering. A beautiful Dahlia for cut flowers, sizarre. English cactus. An attractive bi-color cactus, lower part of petals crimson scarlet and the upper part pure white. Large incurved flowers. A great favorite, 30b Pleuse. New Giant Hybrid Cactus. Color a beautiful clear shade of maroon, heavily tipped pure white; very attractive. A great favorite at my gardens, \$1.00 35c 3ritisher. Immense crimson scarlet; fine for exhibition, 3order King. Deep, rich, glowing scarlet; the large incurved flowers are held erect on long, stiff stems; excellent for exhibition or cut flower,
50c
3onnie G. New. A beautiful pure soft pink; very large flowers, produced in great profusion on tall, strong plant; excellent stems; an extra fine variety, \$1.00 Caribee. H. C. A peculiar blending of rich tyrian rose, veined and heavily tipped cream, with cream reverse; oddly rolled and twisted petals, California Enchantress. H. C. Exquisite shade of light pink; large flowers of good substance, on stout stems; profuse bloomer, 50cCerlew. Massive flowers, with long, narrow, incurved petals, color a beautiful old rose, 50c *Chas. Sherbrooke. A new beautiful and unusual color, of rich scarlet, with reverse of petals old gold,

Cigarette. New H. C. Very large creamy white flowers. Heavily tipped with orange. Extra long, strong stems. Very showy. Always attracts attention, \$1.00 H. C. An exquisite soft pink, shaded cream. A beautiful flower with curly petals, good long stems, 75c

Countess of Londsdale. A fine blending of salmon, red and old rose,

SPECIAL OFFER—Six fine Cactus Dahlias for \$1.00 postpaid; my selection; all labeled true to name. Sure to please.

Large creamy yellow suffused rosy pink,

*Colossal Peace. Giant H. C. An exquisite deep rose pink, with lighter center and

Deep crimson maroon; large flowers, with long, twisted petals; one

tips, ★Conquest.

*Constance.

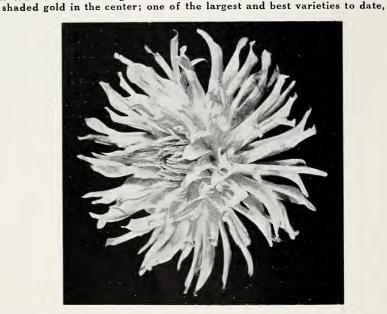
of the best dark varieties,

Daddy Butler. New H. C. A fine blending of American Beauty rose shades, or rosy carmine. Very large perfect flowers with twisted petals, strong stems. Very attractive Dahlia, fine cut flower, \$1.00

CACTUS DAHLIAS-Continued

H. C. A giant; crimson shaded violet; broad, irregular petals, 25c *Edith Carter. Yellow, heavily tipped with carmine, showy flowers, 25c Elsie Oliver. New H. C. Immense perfect blooms of creamy pink, shading to cream center with long rolled petals. A beauty, \$1.00 *Emblem. Beautiful deep primrose yellow, suffused rose pink at tips; very free 25c 35c Empress. Tyrian rose; immense flowers of perfect cactus type, Esther. Soft silvery rose; large, full flower; one of the best, 35c *Eterdnand de Lyon. H. C. Rich carmine rose, almost magenta; large, full flowers, wavy petals; very good, *F. W. Fellows. Pure orange-scarlet with long, straight petals; very large flowers, often 8 inches across, on strong stems, Francis Graham. H. C. Beautiful gold color, shaded deep salmon rose; immense 50c blooms. Rosy crimson with long straight petals and strong stems; a fine cut Florrie Wells. flower, ★Gen. Roslie Jones. Truly a majestic flower of perfect Hybrid Cactus form; color a beautiful lemon yellow; fine cut flower variety. Received certificate of merit A. D. S. 1921, Smith Dorrin. Large incurved blooms of bright fiery scarlet, very free flowering, 25c Gen. Smith Dorrin. Geo. L. Stillman. H. C. Rich velvety maroon; large flowers held on long, stiff stems; very tall grower,

*Geo. Walters. H. C. A giant California variety of special merit; rich salmon pink,



New American Cactus
GLADYS BATES

SPECIAL OFFER—Any three varieties listed at 25c and marked with a star for 65c or six 25c star varieties for \$1.25.

*Golden West. H. C. Bright rich deep yellow, heavily suffused orange; large bloom on good stem; a beautiful autumn color,

Gladys Bates. New; immense heavy blooms, of soft tan color, tinted with rose, long Strong stems; profuse bloomer,

75c
Gladys Sherwood. A new pure white variety that is a real giant among dahlias; flowers 9 inches in diameter, without disbudding. In addition to this it is free flowering and stems are long, strong and erect,

75c
Guardian. Giant glowing crimson flowers, carried on long, stiff stems. One of the best

for cutting or exhibition, 50c Gwendoline Tucker. Immense flowers of a silvery flesh pink, shading to light center, 35c

CACTUS DAHLIAS—Continued

*Helen Durnbaugh. Delicate blush, deepening toward the center to an intense glowing tint of rosy pink; large flower; excellent stems,

Homer. Bright maroon; very large incurved flowers; fine exhibition variety,

250

*Huffnung. H. C. German variety of very large size and exquisite coloring; chamois rose with light center, tipped gold,

Hugh Dutton. A giant Hybrid Cactus, color a brilliant shade of deep crimson with darker center, extra fine stems. One of the best, 50c

Hugh McNiel. Beautiful deep pink shades; free bloomer, 35c Indian Chief. Dark coral red; long whirled and twisted petals; large,

*Indomitable. Dark rosy mauve; free and constant bloomer; large flowers, 25c

massive flowers on grand stems,

Islam Patrol. H. C. Large showy blooms of dark velvety scarlet, tipped and flushed pure gold; a very striking color combination which always attracts attention. One of the most popular Dahlias, \$2.00

Ismalia. H. C. Very rich velvety maroon shaded ox blood red. Giant blooms 8 to 10 inches across, held erect on extra stout stems. A very popular new Dahlia, 75c

Ivernia. Art shades of salmon fawn; MRS. W. E. ESTES very large and beautiful, 25c
Irresistible. Yellow suffused with rose;

very large flowers on stout stems, 25c



Ivory White. Beautiful ivory white color, with long, straight petals; very large flowers, often eight inches across, on long, strong stems,
35c

Jean Chazot. New French dahlia of a fine autumn color, nasturtium red suffused golden bronze. Excellent cut flower. Highly recommended, 75c

*Johanasburg. Bright gold suffused with a glowing golden sheen, which is very distinct in the sunlight,

John Riding. Huge deep rich crimson flowers with splendid incurved and interlaced petals; excellent for exhibition or cut flowers,
35c

COLLECTION NO. 1

Cactus and Hybrid Cactus Dahlias in Autumn Shades

Six Extra Choice Kinds, \$2.25—Special Price, \$1.50

Babe Ruth-Dazzling deep yellow, 35c

Magnificent—Oriental, buff and salmon, 35c

Perriot—Amber and salmon, distinct white tips, 35c

LaFavorita—Brilliant, reddish salmon,

Chas. Sherbrooke—Rich, scarlet,

50c

reverse old gold, 35c
Ruth C. Gleadell—Yellow, suffused
pink, 35c

This catalog contains 9 special color scheme collections of Dahlia and Gladiolus, which have been carefully arranged by Mr. Miller to give the most effective color displays in your gardens.

low center,

CACTUS DAHLIAS—Continued

English variety. Beautiful flesh pink, fading to almost white center. Exceptionally large flowers; good stems,

Jupiter. Very large fancy cactus; yellow at base shading to pink; the whole striped and splashed crimson, 25c

J. W. Lee. H. C. A beautiful color of golden yellow suffused with soft scarlet. The large perfect flowers are held high on strong stems; a prize winner at Northwest Dahlia shows, \$1.00

Kalif. Giant H. C. Pure deep scarlet, blooms often 9 inches across, on erect stems; one of the best,

*La Favorita. H. C. California variety. Color a beautiful brilliant salmon, shading from dark reddish-salmon in the center to salmon-pink at the twisted tips; extra 50c long, strong stems. XXX cut flower,

COLLECTION NO. 2

Cactus and Hybrid Cactus Dahlias in Autumn Shades

6 Choice Kinds, Value \$1.60—Special Price \$1.05

Gen. Roslie Jones-Beautiful lemon Golden West-Rich yellow, suffused yellow. 25c orange, Edith Carter-Yellow, tipped car-Chas. Sherbrooke-Rich scarlet re-25c verse old gold, yel-Record-Oriental red shading to

25c

Emblem-Primrose yellow, suffused rose pink, 25c

Ladoga. H. C. Large rich orange scarlet flowers produced freely on long stout stems. A favorite for cutting, Lady Swathling. Beautiful salmon pink, shading to pale yellow center.

Sto Lolita Velasco. Very large, pure white; extremely long straight petals, long stiff stems. Fine exhibition Dahlia,

H. C. A rare shade of soft red; base of petals lemon yellow; very large full flowers on good stems; early and constant bloomer. A choice variety that

is much in demand, California cactus of immense size, flowers often eight inches across; color a beautiful oriental buff, overlaid with a satiny rose-salmon; fine

stems; very free bloomer, Marguerite Bouchon. An exquisite shade of brilliant yet soft rose pink, with a large, white center; long, straight needle-like petals,

A beautiful pink, shading darker at center, with violet suffusion, which adds to its beauty. Very large perfect flowers composed of many long incurved petals which curl and twist in a most artistic manner. Extra long, strong stems; a very fine \$1.00 exhibition Dahlia, 35c

Melody. Very large, clear yellow, heavily tipped white; extra fine,

All Dahlias sent out are selected tubers, from strong field-grown clumps, sure to grow, bloom, and please.

Minnie Rider. H. C. Light lavender, deepening to rosy lavender; large flowers produced

freely, fine stems; a fine Dahlia, Mrs. Alfred Harvey. New English variety. Beautiful light salmon pink, shading darker

to center; large gracefully incurved flowers; good stems, Mrs. Douglas Fleming. Large, pure white; the long, narrow petals are so numerous

50c as to make it a massive flower; one of the best, H. C. Lavender, shading to white center; very large *Mrs. Edna Spencer.

35c flowers of beautiful formation, and extra fine stems. Excellent cut flower, 25c *Mrs. Freeman Thomas. Salmon pink; early and free flowering, Mrs. Katharine L. Fields. H. C. A bright glowing searlet, distinct the control of the control o

Katharine L. Fields. H. C. A bright glowing scarlet, distinctly tipped white, with rolled, incurved petals; large, handsome and attractive flowers; extra fine, 75c Mrs. Nellie Dean-Large attractive blooms of bright cerise, with reverse of petals a lighter tone,

s. W. E. Estes. H. C. Very large, pure snow white, blooms often 8 to 9 inches across; on long, strong stems. Without a doubt the largest and finest *Mrs. W. E. Estes. 50c dahlia of its color to date,

CACTUS DAHLIAS---Continued

Mrs. Warrner. H. C. Massive creamy white, tinted lavender; a very beautiful Holland variety,

Nagel's Wonder. Bright scarlet with tips and reverse of petals gold; large showy flowers. A fine garden Dahlia, \$1.00

*Neptune. Very large, incurved flowers of deep rose-pink, speckled and striped with carmine,

New Moon. New Giant H. C. Color a beautiful clear yellow; generally heavily tipped pure white. Extra large flowers on long strong stems. Very attractive,

Nibelungenhort. H. C. Old rose suffused apricot. Extra large flowers are produced 35c freely on long, strong stems. A great favorite,

Nise Prius. Bright orange scarlet; base of petals yellow; very showy,

*Norman. New. Bright orange red; very large flowers; extra fine for exhibition, 50c **★Olympic.** Extra large, deep crimson flowers, often 8 inches across; petals very much incurved; invaluable for exhibition,

Oregon. New. Beautiful, pure, distinct color of rosy carmine cerise; large flowers,

\$1.00 excellent stems: ideal cut flower.

Oro Fino. H. C. Fine clear yellow of large size; fine, long stems; very early; free and 50c constant bloomer; one of the best, Pathfinder. A beautiful shade of soft pink; long incurved petals, 35c

COLLECTION NO. 3

Cactus and Hybrid Cactus Dahlias in Pastel or Art Shades

6 Extra Choice Kinds, Value \$2.35—Special Price \$1.55

Mrs. Douglas Fleming-Pure white, Pathfinder—Soft pink, 35c 35c Empress-Tyrian rose, 35c Quaker City-Primrose yellow, 35c Mrs. Edna Spencer-Lavender and 50c Magnificent—Satiny salmon rose, 50c

*Perriot. Extra large flowers; color a beautiful deep amber, shading to soft salmon center and distinct white tips; received a first-class certificate, R. H. S., London,

Phenomenal. Cactus. Beautiful shades of pale salmon, with yellow base and decided yellow tips; florets so long and ribbon-like that they form a tangled mass of petals, making the flowers look more like huge chrysanthemums than dahlias, 50c

★Pres de Apliancourt. Large, rich, deep rosy pink; a free bloomer,
 ★Prima Donna. H. C. An exquisite cream color, flushed with a delicate shade of pink;

large and very beautiful flowers,

H. C. A fine primrose yellow; profuse bloomer; good stems. *Quaker City. Awarded certificate of merit A. D. S. 1920,

Radiance. Rich deep maroon, petals tipped pure white; long, incurved petals, large flowers; distinct and attractive, 35c 25c

*Record. Rich oriental red, shading to yellow center; very free bloomer,

SPECIAL OFFER-Any three varieties listed at 35c and marked with a star for 80c, or six 35c star varieties for \$1.50 postpaid.

Regent. Giant American Cactus. A clear mauve pink, very large, massive blooms, often over 8 inches across, on grand stems; a California prize winner,

Rhienscher Froschim. Very beautiful flowers; lower half of petals creamy white, passing to a luminous carmine-rose at tips, 50c

Rosa Bonheur. New H. C. A lovely blending of clear colors, ivory white at center, shading to a beautiful shell pink; very large incurved flowers with the outer petals prettily curled and twisted, which gives the huge blooms a very graceful appearance; a great prize winning Dahlia, \$1.50 Very large incurved flowers of a beautiful coral red shade, 35c

*Ruth C. Gleadell. H. C. A beautiful shade of yellow, suffused pink on outer petals; flowers of great size, on long, stout stems, 35c

Salmon Queen. Old rose color, suffused salmon; long graceful stems, 25c 25c

Samaritan. H. C. Beautiful pure white; blooms freely; excellent stems,

CACTUS DAHLIAS-Continued

H. C. Bright orange, shaded reddish bronze; petals broad and San Francisco. twisted; very large flowers, Shirley Brown. New. H. C. Rich blending of apricot and old gold; extra large deep flowers on long stems; free bloomer, Silverhill Park. New. White English cactus of large size; long, narrow, incurved petals with perfect center, strong stems; extra fine, \$1.00 Soldier Lass. Bright red, tipped and edged white, 35c Sunkiss. H. C. Color a beautiful straw yellow, outer petal suffused a heavy shade salmon The large perfect blooms are produced freely on fine stems; a favorite cut fawn. flower, Elias. New. A fine pure white incurved cactus; profuse bloomer, 75c St. Elias. New. A fine pure write incurved cactus, pro-Surprise. Rich orange amber with yellow center, good stems, free flowering, 35c 35c 35c Tauney Boy. New giant Hybrid Cactus. One of the largest dahlias of this type. Huge blooms often 10 to 12 inches across. Color, a beautiful tauney orange, sometimes tipped white. Fine stems. Received special prize Oregon State Fair 1925 for larg-\$5.00 est bloom exhibited,

COLLECTION NO. 4

Cactus and Hybrid Cactus Dahlias in Pastel or Art Shades

6 Choice Kinds, Value \$1.85—Special Price \$1.25

Esther—Silvery rose,

Mrs. Edna Spencer—Lavender and

white. Golden West—Rich deep yellow,	50c		yel-
suffused orange, Constance—Creamy pink, suffused	35c	low, Pres de Aplaincourt—Rich rosy	25c
rosy pink,	25c	pink,	25c

H. C. Giant sulphur yellow, with slightly reflexed petals; very free bloomer, on long stiff stems, 35c The Marchioness. New. A giant cactus often 10 inches or more across. Color phlox pink; center bluish lavender shading to white; base of petals lemon yellow; fine stems. Received Certificate of Merit A. D. S. 1921, *Tom Lundy. Giant California variety; rich velvety red; flowers often 9 inches across, on excellent stems, 35c ★Tustu. Pretty velvety maroon; very free blooming,
 U. S. A. H. C. Gorgeous blooms, often 9 to 10 inches across; color a sparkling deep orange; excellent stems, 50c Union Jack. Bright red tipped white. Very attractive, 35c Valiant. New. Brilliant crimson; giant flowers with very long, incurved petals, 50c Vanity Fair. Bright scarlet red tipped and bordered white with lemon yellow base; long, strong stems; good bloomer. A very showy Dahlia, 75c Veteran. A large crimson scarlet; long incurved petals. Good bloomer, Vicar of Wasperton. An exquisite shade of soft pink, passing to cream center; very large, incurved flowers; narrow petals, 50c 25c Victory. Large coral red; a new and uunusual color; good stems, VULCAN-Very large and full incurved flowers, color, a deep maroon. At the base of each petal there is a tiny white petal, which adds to its beauty, 50c W. H. Brouson. Deep rich rose; white center; extremely long petals, 25c Walter Deegan. Rich fiery scarlet suffused with orange, good stems; a fine basket flower, 35c *Washington City. H. C. Giant star-like flowers of purest white; long, strong 50c Wild Rose. Dainty rose pink, suffused pale lilac; very free bloomer. Fine for cutting, 25c 35c Wolfgang Von Goethe. H. C. Rich apricot shade overlaid bright carmine, *Yellow King. H. C. Immense Holland variety; color sulphur yellow, shading to lighter tips; extra long, strong stems,

SPECIAL OFFER—Any three kinds listed at 50c and marked with a star for \$1.20, or six 50c * varieties for \$2.25 postpaid.

DECORATIVE DAHLIAS

Flowers are of immense size, double and full to the center. Some varieties often produce flowers seven to ten inches, with long, strong stems. Excellent cut flowers and very fine for garden decoration.

Adler. New Holland variety. Immensely large lily white blooms with broad wax-like petals; extra stout stems. A beautiful exhibition Dahlia that must be seen to be appreciated, \$1.00

SPECIAL OFFER—Six Giant Flowering Decorative Dahlias for \$1.00 postpaid. My selection, labeled true to name. Sure to please.

- Alannah. A beautiful cut flower Dahlia; deep rose pink, shading to picric yellow at base of petals with a satin sheen over all and curly reflexed petals. Extra fine stems; early and free bloomer,
- Al Koran. New California Dahlia of immense size and perfect formation. The giant flowers are held on long, strong stems; color, yellow suffused goldenrod amber. Very attractive and highly recommended.
- Ami Robsart. Giant blooms of a pleasing deep coral shade with apricot reverse; the petals twist in such a manner as to show the reverse of petals, making it a very artistic flower. Received Certificate of Merit A. D. S., 1919,
- Amun Ra. New. A very large flower. Gorgeous shades of copper orange, gold and amber and deepening in the center to a rich dark reddish bronze. A Gold Medal Dahlia. Prize winner at many Dahlia shows,
- Amityville. Large full flowers of soft silvery rose, long stems, free flowering,
- Anna Maier. A huge flower of peculiar coloring; dark pinkish red, like old velvet, shading to softer red towards center; fine stems. A unique novelty, 50c
- Bashful Giant. Truly a giant for size. Enormous blooms that gracefully hang their heads, "hence the name". Color bronzy apricot shade of golden yellow, 50c
- Ben Wilson. Very large orange red, tipped with gold. One of the largest and best dahlias, 75c
- Bertha Story. Giant decorative. A beautiful deep rose pink; very large and free flowering, 25c
- Billie Burke. California variety; very large, soft yellow flowers; the petals are long, narrow and very numerous, making a massive bloom 25c
- Black Jack. The color of this fine Dahlia is the darkest shade of maroon, so dark that it is almost black; the tall, strong growing plant produces perfect, large blooms on long, stout stems; a very popular Dahlia,

 \$1.50
- Bob Newcomb. Rich plum color, shaded burgundy. Fine large double flowers on long stems; profuse bloomers. Very distinct, 75c
- Butterfly. New. Luminous pink shaded to primrose yellow center. A beautiful blending of color. Much admired at my gardens this past season. Fine large flowers produced freely on good stems. A good cut flower Dahlia, sure to become very popular, \$1.00
- Cambria. Rich rose pink, toning to white center; very large, full flower, 75c
- *Carmencita. Clear yellow, distinctly penciled with bright scarlet; a very beautiful flower of immense size; fine stems, 50c
- Caroline Wentzstein. Very beautiful salmon pink with rose shadings. An extra free bloomer and first-class cut flower, 35c
- Centennial. New. One of the largest, finest and most perfect pure white Dahlias I have seen. Giant blooms with long rolled petals which turn back slightly toward stem, making a huge flower often 8 to 10 inches across and 5 inches deep. Extra strong stems; tall, vigorous plants. A first class exhibition Dahlia, \$4.00
- Champagne. One of the largest Dahlias. A delightful color of warm autumn shades, varying from burnish copper to a dull golden champagne and chamois. The giant blooms are produced freely on long hard stems. One of the very best, \$1.00
- Charminster. Beautiful shade of delicate salmon pink, tinted terra cotta; large, perfect flowers; early,

DECORATIVE DAHLIAS-Continued

Colossal Pink. A lovely soft pink, shading lighter at center and tips. A beautiful garden Dahlia. 75c

25c *Copper. Color copper, shading to bronze; immense flower; fine stems, Couronne d'Or. New French variety of real merit. Beautiful deep shades of old gold

with reverse of petals old rose; large, perfect flowers; fine long, clean stems. A first class Dahlia for any purpose and an exceptionally fine cut flower kind, \$1.50

Cream King. Beautiful shade of cream, overlaid primrose; very large flowers; a prizewinner at National Dahlia Show, Portland, 1915, 35c 25c

Delice. Beautiful pink; the most popular florist's variety for cut flowers,

Giant blooms of a distinct autumn shade, deep buff, suf-*Dorothy Robbins. fused orange red, grand stems. Received certificate of merit A. D. S. 1921, 50c



Giant Decorative Dahlia MRS. I. DE VER WARNER

A beautiful rose-pink of immense size. The large, massive **★Dorothy Wooten.** blooms are borne gracefully on stems three feet long; exceptionally fine,

*Dr. Harry Tevis California variety; very large flowers; color old rose, suffused with gold and shaded amber; a prize winner wherever shown,

COLLECTION NO. 5

Decorative Dahlias in Autumn Shades

Six Extra Choice Kinds, Value \$2.40—Special Price \$1.60

Pride of Autumn-Various autumn shades. Edith Wooster-Yellow and sunset Rainbow-Old gold, suffused oriental red,

Mrs. R. R. Strange-Bronzy copper, 35c

Mons le Normand-Yellow stripped 35c red.

50c Jack London-Vermilion scarlet,

DECORATIVE DAHLIAS—Continued

- Eagle Rock. Large, massive flowers of creamy white, blended with apple blossom pink; good bloomer,
 35c
- Earle Williams. New. A brilliant crimson scarlet, each petal tipped white. Immense giant blooms of perfect formation. A prize winner, \$1.00
- Eastern Star. New. A beautiful soft saffron yellow with old gold shadings; very large, perfect flower, strong stems. This fine Dahlia has scored high at the eastern shows, \$2.00
- El Camino Real. New. Very large showy blooms of bright Spanish crimson or claret cerise. A very attractive color. A plant of this wonderfully fine Dahlia makes a grand show in the garden,

 \$1.00
- El Dorado. New. Giant flowering dahlia with all the good qualities of a first class variety. Color a vivid gold shading to deeper tones at the base of petals. The immense golden colored blossoms are produced very freely on long strong stems. Extra fine for cut flowers and exhibition. One of the very best new dahlias, \$1.50
- Elegant. Large salmon rose, shaded with gold; excellent stems; fine cut flower, 25c
- Elizabeth White. New. A rich color combination of coral pink and salmon intensified by a bright amber-like glow at the base of petals. The big beautiful blooms, 8 to 9 in. across, are produced freely on long stout stems. A very choice variety, \$3.00
- Ellinor Vanderveer. New. A beautiful glowing color of satiny rose pink. This wonderfully fine Dahlia has every desirable quality necessary to place it in a class with the very best. Plants of strong, robust growth, extra large perfect blooms on long, stiff stems; early and free flowering; truly an exquisite beauty, \$2.00
- Emma Groot. A Holland novelty of real merit. Very large artistically formed flowers with long, broad, wavy petals. Color a beautiful shade of mauve; ideal long stems. A great prize winning Dahlia at the leading European shows, \$1.00
- Emily D. Renwick. New. A fascinating irridescent rose. A wonderful color, that is sure to become popular, 35c
- Everett Wright. New. Golden salmon pink, striped and speckled deep currant red. Giant blooms on long stems. Awarded certificate of merit A. D. S. 1920, 50c
- Edith Wooster. Beautiful blending of golden yellow and sunset red, a color which always appeals to everyone. Blooms are extra large, fine strong stems; a first class Dahlia,

SPECIAL OFFER—Any three varieties listed at 75c and marked with a star for \$1.75, or six 75c ★ varieties for \$3.50 postpaid.

Exmouth Glory. Bright deep yellow, each petal edged and tipped white,

- Faith Garibaldi. New Giant Dahlia of the very largest size. Perfect blooms, often 10 to 12 inches across and very full to center. Color a deep rose that changes later in the season to a beautiful silvery pink. Extra long strong stems hold the immense flowers well above the plants. A gold medal Dahlia; winner of many prizes, including sweep-stakes prize at Portland, Oregon, 1926,
 \$3.00
- Floral Treasure. New Hybrid decorative. A beautiful pale yellow, sometimes tipped white. Giant blooms with long wavy petals, fine stems. A choice variety, \$1.00
- Firebrand. Vermilion scarlet, shaded strawberry; medium size flowers, fine stems. A blaze of color all season, 50c
- *Forest Loma. A very large full-petaled flower; color a combination of light yellow heavily shaded with deep, rosy cerise,
- Francis Burns, Jr. Huge blooms of a beautiful rose-pink, with creamy center, 25
- *Freckles. Large rich sunflower yellow, streaked and penciled with crimson; very early and profuse bloomer. Awarded certificate of merit A. D. S. 1920, 35c
- Futurity. English variety; beautiful shrimp pink, shaded to salmon-rose; large flowers on long, strong stems; extra fine for any purpose, 50c
- *Garnet King. New Oregon decorative. A beautiful flower of giant size. Color a rich shade of deep garnet-maroon; extra strong stems, often two feet long, 35c
- Glenndenning. New. Glowing crimson with darker center; very large, perfect blooms on the best of stems. One of the best new red Dahlias, \$1.00
- Glorie de Verdun. New French variety. An intense shade of bright cardinal red. Long stout stems. Good bloomer. A first class cut flower,

DECORATIVE DAHLIAS—Continued

Glorieux. Very large rich golden yellow, tinted bronze, and usually tipped white.

A great novelty. Awarded certificate of merit A. D. S. 1920, 50c

Glory de Stamhuis. A very beautiful new Holland Dahlia of medium size, rich copper color with suffusion of bronze yellow; extra fine stems and profuse bloomer. A very pretty cut flower Dahlia,

35c

Golden Emblem. New. One of the largest finest, purest, deep rich yellow Dahlias. A clear golden yellow without shadings of any other color. The giant blooms, 8 to 10 inches across, are of the most perfect and artistic form with perfect full high centers, and long wavy recurving petals. Blooms held high above the foliage on long strong stems. Early and constant bloomer. Truly a very choice variety. \$4.00

*Goodby Delice. A beautiful pink; a shade lighter than "Delice;" larger and better bloomer, excellent cut flower, 35c

Hanny VanWareren. Holland variety. Mauve pink suffused lavender; large flowers on fine, long stems; good cut flower,
35c

Harry Davidson. Beautiful mulberry red, suffused and tipped with gold; distinct and a very fine variety,
35c

Helvella. A charming color of old rose pink, illuminated with a golden sheen. Very large perfect flowers on strong stems. Early and free bloomer; an extra fine Dahlia, \$1.00 Hortilanus Fiet. Salmon-rose shaded with gold; very large flowers, often 7 to 9 inches

across, Insulinde. Holland variety; beautiful golden orange; very large flowers with broad,

wavy petals; strong, erect stems,

J. M. Goodrich.

A beautiful salmon pink, each petal effectively tipped primrose yellow; long stems and free flowering,

25c

Jack London. Giant blooms; color dazzling vermilion scarlet, deepening in the center; long, stout stems; free bloomer,

John Lewis Childs. Immense. Yellow suffused, splashed and striped with brilliant scarlet, and generally tipped with white; a prize winner, 50c

REMEMBER, everything in this catalog will be properly packed and sent by parcel post prepaid.

Jean Kerr. A very free blooming, pure white, fine cut flower.

25c

Jersey Beauty. New. Truly a beauty. Very large perfect blooms of a beautiful true pink color. Extra fine stems. A wonderfully fine dahlia for any purpose. A great prize winner. Jersey Beauty has won more gold medals and first prizes at the leading dahlia shows than any other dahlia,

\$1.00

Judge Langford. New. Dark pansy purple, faintly lined with silver. The large graceful flowers are held perfectly erect on long, strong stems. Good bloomer, \$2.00

Judge Marean. A beautiful color combination—glowing salmon pink, red, orange and yellow; large and free flowering; good stems,
\$1.00

King Albert. Holland variety. Pure violet purple; extra large, full flowers; strong stems; very early and free flowering, 50c

King George. New. Deep amber with golden suffusion; large, full flower held on long, stout stems; a fine cut flower Dahlia, 50c

Kitty Dunlap. A fine Dahlia of immense size. A delightful shade of American Beauty rose color. Blooms produced freely on long, firm stems, \$1.00

La Mascotte. Immense flowers of a very unique and distinct color; silvery white with light violet reverse; excellent stems,

COLLETION NO. 6

Decorative Dahlias in Pastel or Art Shades

6 Extra Choice Kinds, Value \$2.05—Special Price \$1.35

Polar Star—Pure white, 35c
Mrs. Carl Salsback—Lavender pink tinted white, 50c
Emily D. Renwick—Deep rose, 35c

Prince Alexander—Salmon pink, tinted mauve, 25c
Good Bye Delice—Pure pink, 35c
Stunner—Canary yellow, 25c

DECORATIVE DAHLIAS—Continued

- Lady Betty. Immense giant blooms of creamy white, suffused with pink; long, stout stems. One of the late Judge Marean's wonderful Dahlias. \$1.00
- LaRayanante. New Holland variety. Soft clear golden yellow; good size blooms; splendid cut flower Dahlia, 50c
- *Le Grand Manitou. Extra large variegated flowers; white striped and spotted violet-purple, 25c
- Lucerno. Brown-buff with bronze shadings. Large flowers, extra stout, stiff stems. A fine autumn color Dahlia; good cut flower variety, 25c
- *Marcella Gill. New. A beautiful clear soft pink, long hard stems; very early and free flowering. Sure to become a favorite, especially with florists, because of its beautiful color and extra fine keeping quality when cut,
- Marmion. This new Dahlia is truly a giant for size. The flowers in my display garden this past season grew 12 to 14 inches across without disbudding and without receiving any other special attention, except good cultivation. The huge blooms are of perfect formation, with long wavy petals which curl in such a fashion as to eliminate any hint of coarseness. Color a pure golden yellow, with bronze suffusion on reverse of petals. Extra strong, stiff stems. A great prize winner. Stock limited. \$7.50
- *Mary C. Burns. Wonderful color. The face of the petals are old gold and the reverse a dull red; excellent stems, 50c
- Mephistopheles. Deep ruby red points of petals nicely tipped with golden yellow which greatly enhance the beauty of these big attractive flowers. Blooms freely. Extra strong long stems. Fine exhibition dahlia, 75c
- *Millionaire. Giant blooms, often over nine inches across; color light lavender lighting to white center; strong stems. A prize-winner, 50c
- *Mina Burgle. A glowing deep scarlet; large size; a favorite florist's variety for cut flowers, 25c
- Mme. Butterfly. A beautiful flower of wonderful grace and color combination; violet rose, shading darker at tips and blending to a deep golden yellow at base of petals. The pointed petals twist, showing a magenta reflex. A very artistic Dahlia,
- *Mons le Normand. Yellow, striped and speckled red; a large and showy flower, 35
- Mr. Crowley. Bright glowing salmon pink, shading to yellow at base of petals; a very attractive garden Dahlia, \$1.00
- Mr. C. H. Dresselhuys. A beautiful cut flower Dahlia from Holland. Color a showy shade of pink; well formed flowers of medium size, carried on long stiff stems. Early and free flowering; fine for garden and a very pretty cut flower,
 35c
- Mrs. Carl Salback. A beautiful shade of mallow pink, tinted white; extra large flowers produced freely on extremely long stem; a perfect Dahlia for exhibition or cut flowers; a prize winner,

 50c

All Dahlias sent out are selected tubers, from strong field-grown clumps, sure to grow. bloom, and please.

- Mrs. Eleanor Martin. New. A fascinating combination of beautiful color, rich mulberry tinted a delicate shade of rose with violet on reverse of petals, an entirely new color; giant flowers 10 to 12 inches across on long, strong, perfect stems. A real exhibition Dahlia, winner of many prizes, \$2.00
- Mrs. Ethel F. T. Smith. New. One of the largest Dahlias; color creamy white, shading to a lemon tint in center. A California prize winner, 75c
- Mrs. Geo. W. Elkins, Jr. New. A wonderful new Dahlia of the largest size. Color a beautiful old gold, suffused with salmon pink. Awarded certificate of merit A. D. S. 1922,
- Mrs. I. De Ver Warner. Very large blooms of a lovely deep mauve pink color. Extra strong grower, producing its giant flowers freely on long, strong stems. Without a doubt the best Dahlia of the late Judge Marean introductions, 50c
- Mrs. John L. Emerson. Large bright red, exquisitely marked and tipped with light gold; very free bloomer, 35c
- Mrs. R. R. Strange. A wonderful autumn color, burnished copper, shaded old rose and gold. First class stems, 35c
- Mrs. Wm. J. Rowe. New. Flowers of enormous size; color a glowing amber, shading to clear yellow center; early and free bloomer; extra fine, 50c
- Murat. Apricot suffused coral pink; very large blooms on strong stems,

DECORATIVE DAHLIAS-Continued

Nature's Masterpiece. A new Oregon giant flowering dahlia that is sure to become popular on account of its enormous size and fascinating shade of color, which is a rich combination of old rose, cinnamon and metallic bronze, blended into one color, with violet reflex on reverse of petals. Extra long strong stems hold the huge blooms high above the foliage. Highest scoring dahlia at A. D. S. Northwest trial gardens 1925, \$7.50

Nobilis. New. Very large flowers of red and white, base of petals bright cherry red, the other half to tips pure white; a very attractive and fine exhibition Dahlia, \$1.00

- Osam Shudow. Famous California variety. Blooms often 9 to 11 inches across. Color a beautiful old rose, slightly suffused with lilac, and shading to yellow at base of petals. Extra strong stems. Without a doubt the largest decorative Dahlia, 75c
- *Pa Fenton. Beautiful clear shade of rosy-lilac; flowers not extra large, but a very early and free bloomer,
- Patrick O'Mara. An unusually soft and pleasing shade of orange buff, slightly tinged with rose; large blooms, excellent stems; one of the best cut flower Dahlias, 50c
- Paul Michael. Giant flowers, 8 to 11 inches, deep orange buff or gold color, slightly shaded old rose on reverse of petals. Very free bloomer; a leading exhibition Dahlia,
- ★Polar Star. The purest white; long, narrow-rolled petals; blooms often 8 inches across; extra long stems; very early and free flowering; 35c
- Porthos. New Holland Dahlia. Large blooms of deep lavender-mauve. Without a doubt the nearest color to blue yet found in Dahlias, 35c
- Pres. Wilson. Large carmine-crimson, tipped white. Some of the flowers come self colored or variegated. Very attractive. One of the most popular dahlias, \$1.00
- *Pride of Autumn. Very large blooms of various autumn shades, running from golden buff through shades of salmon and terra cotta to a coppery old rose, 35c
- *Pride of California. New. Huge crimson red, shading darker to the center; very large blooms, carried on extra long, strong stems; awarded Gold Medal, San Francisco, 1918,
- Pride of San Francisco. A bright salmon pink suffused soft rose, shading to gold at base of petals. A very beautiful combination of colors; extra fine, \$1.00
- *Prince Alexander. A large beautiful salmon rose, tinted mauve, deep cream center; very early and free bloomer; fine stems,
- *Princess Pat. A beautiful soft old rose color; blooms very large and full; long, stiff stems; extra fine, 50c
- Protest. A beautiful shade of deep rose, medium size flowers, fine long stems. A good cut flower Dahlia,
- Queen Mary. An exquisite satiny pink; fine stems,
- Radio. One of the largest Dahlias, blooms often 12 inches or more across, color a brilliant red bordered yellow; strong stems; sturdy growing plants of medium height; fine for exhibition, \$1.50
- *Rainbow. Old gold, heavily suffused with oriental red. Immense flowers held erect on incomparable stems, good bloomer. Without a doubt one of the best Dahlias.

PLANTING TIME COLLECTIONS

Every season about June the 1st, when I begin to plant, I usually have more dahlias of some varieties than I care to plant, and this year I am offering these in assortments of 12 for \$1.25 postpaid. All different and labeled true to name. Delivered from May 15th to June 1st.

- Rookwood. New. Immense giant blooms, on excellent stems; color an entirely new shade of pink, being a pure bright cerise rose. A wonderful Dahlia, and greatly admired at my gardens, \$1.00
- Robert Treat. Bright American Beauty rose shade, a color which is very popular; blooms are of immense size, often 10 and 11 inches across, borne on long, strong stems; this beautiful Dahlia has been a consistent prize winner at the leading Dahlia shows, \$1.50
- Rosa Nell. A beautiful clear bright rose color; immense flowers on excellent stems. A novelty of great merit,
- *Rosemawr. Giant blooms 8 to 10 inches across; color a rich rose pink; good stems, 50c

25c

25c

DECORATIVE DAHLIAS—Continued

- Sagamore. Pure gold, deepening to center, a rich, reddish apricot; a beautiful autumn color; large, perfect flowers, strong stems; a big prize winner at eastern Dahlia shows, \$2.00
- Senorita. Rich velvety crimson. Giant flowers with long pointed petals; long, strong stems; a prize winner, \$1.00
- *Sequoia Gigantia. A very large deep buttercup yellow, stout stems; one of the largest and best, 50c
- Shelikoff. Color a deep garnet. Giant blooms on long, stiff stems. Awarded certificate of merit A. D. S. 1920, 50c
- Shudow's Lavender. Giant blooms of a beautiful silvery lavender, slightly shaded white.

 The huge blooms are held erect on extra long strong stems. One of the most popular new varieties,

 \$1.00
- Souv de Donzon. Pleasing shade of orange red; large size,
- *Stanley. Dark carmine purple, shaded deep tyrian rose. Certificate of merit A. D. S. 1920, 50c
- Stunner. Very large, canary yellow; strong stems, 25c
- Sulphureau. Clear sulphur yellow; long, narrow-rolled petals; extra large and beautifully formed flowers; fine for cutting; received first-class certificate, N. D. S., London, Eng., 50c
- Sunshine. A very attractive, large brilliant scarlet, faintly tipped yellow, 35c
- Susan G. Tevis. A beautiful and distinctive new color tone, a deep shade of lilac with a bluish sheen. One of the very largest dahlias. Blooms often 10 to 12 inches across. Extra fine stems. A gold medal winner, \$1.50
- Syncopation. New. A big jazzy colored dahlia that seems to always attract attention and appeals to everyone. Very distinct color combination of bright buff yellow with center of each petal a deep cherry red. Strong vigorous grower, early and constant bloomer, fine stems. One of the finest new varieties, \$3.50
- T. A. Leonard. A giant bloom of very fine color; deep cerise, tinted carmine rose. Very early, free and constant bloomer. Extra fine stems. One of the best new Dahlias, \$1.00
- Tenor Alverz. Lilac-rose, variegated with crimson-purple; large flowers,
- The Crites. New Giant Chrysanthemum flowored decorative dahlia. Color, a beautiful deep rose veined silver, with silver reflex on reverse of petals, the long lacy petals droop down around the stems, in such a way as to give the big blooms the appearance of huge chrysanthemums. Fine exhibition dahlia, \$2.00
- *The Grizzly. New. It's a bear for size. Blooms 8 to 10 inches across and full to the center, with reflexed petals; stiff stems three feet long; color a dark velvety maroon red. Exceptionally fine decorative, 50c
- Tryphinne. A lovely large flower of bright shell pink. Tinted yellow at base of petals; excellent stems, 50c
- Violet Beauty. A magnificent violet purple, suffused with claret cerise; each petal faintly outlined with silver. Giant blooms, 35c
- White Colosse. White tinted flesh pink; very large full blooms on extra strong stems, 50c
- Wizard of Oz. Truly a wizard for size. Color a beautiful shade of glowing amber pink or soft salmon shades; flowers often 10 inches or more across, produced freely on strong, stout stems,

 \$1.50
- Wm. Slocombe. Giant blooms, often 9 inches across; color a beautiful light canary yellow; good stems, and very free flowering, 50c
- *Yellow Colosse. Bright yellow; one of the best,

PEONY DAHLIAS

Large, semi-double flowers with long, broad and wavy petals, usually curled and twisted about the center in a very artistic manner. Are vigorous growers and free bloomers. Fine for a grand garden display. (See illustration of New Peony Flowered Dahlias.)



Peony Dahlia HAL CURTIS

Arctic. Immense giant blooms of pure white, often 10 inches across, carried on excellent stems. Awarded first prize and silver cup, C. F. S. and H. E., Los Angeles, Calif., 1921,

Alma Davis. Rich salmon pink, shading to deep old rose and apricot; very large, artistic flowers, fine stems; a winner of many prizes, \$1.00

Billionaire. A billionaire for size; blooms often 10 inches across; color a beautiful shade of golden orange; has pendant stems; good bloomer, 50c

Black Beauty. California Peony. Very dark maroon, of immense size; fine, long stems; early and very free flowering; very fine variety, 25c

*Chowchilla. A bright, warm yellow; petals long and partly rolled; immense flowers, 35c

City of Portland. Huge flowers, oftn over 9 inches across. Color a clear, rich deep yellow; strong stems. A prize winner,

Edith Cavell. English novelty; huge flowers of an entirely new and distinct color; orange suffused and shaded old gold; stout stems, 50c

Elizabeth Boston. Giant blooms of deep crimson, shading to old gold at tips. Extra long stout stems. Decidedly one of the largest and best Dahlias of recent introductions, 75c

SPECIAL OFFER—Six large flowering Peony Dahlias for \$1.00 postpaid. My selection. Labeled true to name. Sure to bloom and please.

*Fantastique. Distinct and decidedly different; large semi-double flowers, irregularly curled and twisted petals, color deep wine crimson, tipped and edged with pure white,

35c

★Fordhook Cerise. A brilliant shade of rich cerise, profuse bloomer,
 Geisha. One of the most popular varieties grown; golden yellow, changing to red, with yellow tips; the immense fluffy blooms are often 8 to 10 inches across,
 50c

*Geo. L. Mastick. H. Peony. Large flower with wavy petals; very full to the center; color blackish-maroon, with currant tips on outer petals, 35c

COLLECTION NO. 7

Giant Flowering Peony Dahlias in Autumn Shades

6 Extra Choice Kinds, Value \$3.35-Special Price \$2.20

City of Portland—Clear yellow 75c Pacific

Oregon Sunset—Golden yellow suffused orange crimson, 35c

Mrs. Jessie Seal—Salmon rose, suffused gold, 50c

Pacific Glow-Salmon pink shade, 50c

Elizabeth Boston—Crimson, gold tips,

Pride of Portland—Bright red and yellow, 50c

PEONY DAHLIAS—Continued

*Glorious. Beautiful tints of cinnamon, apricot and buff, making a fine autumn shade; immense flowers, often 8 inches across, 25c
Hal Curtis. An exquisite shade of old gold and salmon; large blooms and splendid stems, 35c
Howitzer. Extra large gorgeous yellow blooms striped and splashed with scarlet.

Very attractive, 75c

REMEMBER, everything in this catalog will be properly packed and sent by parcel post prepaid.

Libra. Gigantic blooms of a peculiar rosy-cerise color, with broad curled and twisted petals, 50c

Lita. New. Small dainty rich pink flowers on good stems. 25c

All Dahlias sent out are selected tubers, from strong field-grown clumps, sure to grow, bloom, and please.



NEW ART DAHLIA Samuel L. Pollock (See Description Page 17)

*Mad. Von Bystein. Pure lilac-lavender; fine form and good stems, 25c
Maple Leaf. A rich golden yellow, heavily suffused and splashed bright red. Very
beautiful color combination, 35c

*Meyerbeer. Holland variety of largest size; crimson, suffused and lined purple; extra long, strong stems; exceptionally fine, 50c

Mevrouw Wurfbain. Deep velvety purple with mahogany shadings. A rich dark variety which comes a wavy loose petaled decorative and finally changes to peony type later in season. A splendid new Holland introduction,

50c

*Morning Star. Large cherry red; some of the flowers sport to white petals, 25c

*Mrs. Helen Ladd Corbett. A beautiful soft lavendar pink of large size and extra long stems, 25c

PEONY DAHLIAS-Continued

- *Mrs. Jack Green. A California variety of immense size and beautiful form; brilliant bright crimson; long, graceful stems; exceptionally fine, 35c
- Mrs. Jessie Seal. A beautiful shade of salmon rose, suffused with gold; large, full flowers; extra long, graceful stems,
- *Naiad. An exquisitely tinted cream pink, extra long stems and large flowers; very beautiful cut flower for the home, 25c
- Oregon Sunset. Color a rich golden yellow, heavily suffused and dusted orange crimson; vigorous grower and free flowering; long, stout stems; giant blooms; very showy in the garden,

 35c
- Osaka Giesha. Huge flowers, often 10 inches across, held on extra long stiff stems; very odd color; face of petals sulphur yellow and back a dull red. One of the best,

 \$1.00
- *Pacific Glow. Giant blooms of a beautiful salmon pink shade, very fine,

50c

50c

- Pacific Sunset. New. One of the very largest, flowers often 10 inches across, on long stout stems; color an ideal autumn shade—soft salmon buff, suffused apricot on outer half of petals, \$2.00
- Pearl Ruggles. Very large flowers; color a beautiful carmine rose, suffused pink and shading lighter to tips of petals. One of the best, 50c
- Philena. One of the best and most attractive new Dahlias; color a bright crimson, slightly streaked and heavily tipped with golden yellow. The large flowers are produced freely all season, on long stout stems,
- Pioneer. A beautifully formed big flat bloom of deep mahogany red. Long fine stems. Extra fine. 50c

COLLECTION NO. 8

New and Rare Varieties

Selected for extra large size, free flowering habit and beautiful pure distinct colors. Value \$3.45—Special Price \$2.25.

La Favorita—Reddish salmon, 50c
Al Koran—Yellow and amber, 75c

Tool Williams Chiman and Atlanta

Mrs. Edna Spencer—Lavender, white center, 35c Polar Star—Pure white, 35c Mrs. Idever Warner—Mauve pink,

Earl Williams—Crimson scarlet, tipped white, \$1.00

Pride of Portland. Giant Peony. Quite similar to Geisha in color, but the yellow is brighter, and the red is of a richer shade, flowers are more double and much larger, with term in proportion,

50c

Put Purp Structure A faccing the do of like yourse outfreed a dark like on outer

Pvt. Byron Streeter. A fascinating shade of lilac purple, suffused a dark lilac on outer petals; enormous and very double flowers; strong stems, 35c

COLLECTION NO. 9

New Dahlias

A fine selection of six new varieties that will add a blaze of beauty to your garden. Selected for large size, free flowering habit and beautiful pure distinct colors

Value \$2.90—Special Price \$1.75

Edith Wooster—Yellow and sunset red, 35c

Jack London—Vermilion searlet, 50c

Polar Star—Pure white. 35c

City of Portland—Clear yellow, 75c

Mrs. Carl Salback—Lavender, pink,
tinted white, 50c

Princess Pat—Old rose, 50c

PEONY DAHLIAS—Continued

- Quentin Durward. Large, graceful, fluffy flowers; color a soft lemon yellow with outer petals suffused and marked crimson; long stems, 25c
- Samuel L. Pollock. New art duplex dahlia. Flowers of the largest size, often 9 inches across, with big wide petals, 2½ to 3 inches in width; color a rich glowing cardinal red, with a large, bright golden yellow center; long stout stems; very showy and attractive in the garden, and an ideal cut flower,
- *Silver Tips. Large bright red, heavily tipped with clear white; very attractive, 25c
- Soldier Boy. A dahlia that is distinctly different; of khaki color with reverse petals of a deep old rose. Fine large flowers, 75c
- *Stephen Loma. Pleasing dark magenta color, with fine stems,

25c

- *The Giant. Soft velvety crimson, shaded with maroon; an immense flower on extra stout stems, free bloomer, 35c
- The Oriole. An attractive color combination of burnt orange, red and yellow, some of the blooms often come tipped with white. Extra large flowers, 50c

SPECIAL OFFER—Any three kinds listed at \$1.00 each and marked with a star for \$2.25, or six \$1.00 * varieties for \$4.25 postpaid.

- ★Van Dyke. Large, artistically formed flowers of a lively salmon-rose shade, tinted heliotrope; extra long stems,
 25c
- *Wadawanock. Bright coral red, with broad, wavy petals; early and very free, 25c
- *White Flag. Pure snow white, large flowers on long, stiff stem, very free bloomer, 25c

COLLARETTE DAHLIAS

Is a single flower with a collar of small petals around the yellow center, usually of different color. They have long, stiff stems and are the freest bloomers. Unequalled for a continuous garden display or cut flowers.

- Abbe Hugonard. Giant purple, edged white, white collar, 25c
- Ami Nonin. Charming shade of old rose, shaded carmine; collar white suffused rose, 25c
- Geant de Lyon. Very large, rich velvety maroon; white collar: fine stems. 35c
- Hoot Mon. New. Large rosy carmine; white collar, 25c
- *Katchen Von Schwarzatal. The finest of them all; color a vivid carmine-rose, edged and tipped white, with white collar; blooms often 5 to 6 inches across, 35c
- Scarlet Queen. Bright scarlet, with yellow collar and long stems, 25c
- Swallow. The finest pure white collarette; large flowers, 25c
- Wm. Welch. The finest yellow; collar also yellow, 35c



POMPOM DAHLIAS

This class embraces the small and pretty miniature varieties. They have long, wiry stems and are very free bloomers. Excellent cut flowers.

Adrienne. Scarlet slightly tipped yellow,	25c
Alex. Light cerise, faintly tipped silver,	25c
Amber Queen. Rich clear amber, shaded apricot; free flowering,	25c
Belle of Springfield. Bright brick red, very small, perfect flowers, profuse bloomer,	25c
Bobby. Deep plum color, very free bloomer, extra fine,	25c
Catherine. Bright yellow,	25c



A Bowl Arrangement of Dainty Pompom Dahlias

Clara Harsh. Perfect little blooms of yellow, tipped with crimson,	35 c
Dark Eye. White, with lavender tips and darker center. Fine stems,	35 c
Darkest of All. Dark maroon, almost black,	15c
Dewdrop. White edged with lavender,	25c
Eleganta. Deep pink, early and free flowering,	25 c
Fascination. Pink and lavender with white shadings,	25 c

GLADIOLI SPECIALISI, I ONILAND, ONE.	
POMPOM DAHLIAS—Continued Geo. Brinkman. Pure white,	25c
Geo. Ireland. A dainty mauve color,	25c
Girlie. Pretty rosy mauve; small, neat flowers on long stems,	25c
Golden Queen. A beautiful bright yellow,	25c
Janet. Dark rich salmon, a perfect little beauty,	25 c
Jewel. A soft light yellow, fine stems,	25c
Joe Fette. New. Pure white small perfect blooms on ideal stems,	35c
Johnny. Intense shade of red,	25c
Klein Gretchen. White, heavily flushed with carmine,	25c
Lassie. Yellow, shaded old rose,	25c
Little Beauty. A very beautiful small light pink,	25c
Little Beeswing. Bright red, shading to yellow; small, perfect flowers; great favorite	, 25c
Little Belle. Beautiful clear mauve pink,	20c
Little Daisy. White, suffused pink,	25c
Little Herman. Cardinal red, shaded maroon, tipped white,	25c
LITTLE JENNIE. A pretty little primrose yellow,	25c
Little Jewel. New. Pure peach blossom pink. A beautiful little miniature decora 2 inches in diameter, fine long stems; wonderful keeper,	tive, 50c
Little Lloyd. Deep burnt orange, shading to amber, perfect stem,	35 c
Little Mary. Dark maroon; small, perfect flowers,	25c
Maid of all Work. A small pure white, minature decorative Dalhia, excellent stems a very free bloomer; splendid for decorative purposes,	and 25c

SPECIAL OFFER—Six Pompom Dahlias, my selection, for \$1.00 postpaid.				
Nora Reynolds. Indian or orange red; small blooms, fine stems; very free flowering,	35c			
Orange. New. Deep orange shade; extra fine stems,	25c			
Pee Wee. Soft yellow shading to brown at center; very pretty,	35 c			
Phoebe. Bright orange, tipped scarlet; very attractive,	25c			
Pride. Dark crimson scarlet; very free flowering; extra fine,	25c			
Prince Charming. Lavender shades, touched with violet and deep rose,	25 c			
Rosa Wilmoth. A fine rose pink, ideal stems, free flowering,	35c			
San Toy. White, tipped with tyrian rose; very pretty,	25c			
Spy. New. Bright shade of light scarlet; very showy,	25c			
Sunset. A beautiful shade of orange; very small; extra fine,	35 c			
Tommy Keith. Cardinal red, distinctly tipped white small neat flowers, on long stevery attractive,	ms; 25c			
Verida Flora. The green Dahlia; small flowers of rich green color, same as the folion A freak novelty,	age. 25c			
Vivid. Rich bright scarlet,	25c			
Wee Gracie. White, with creamy white center, very pretty,	25c			

SHOW OR BALL DAHLIAS

These are the old-fashioned type of our grandmothers' garden, with large, round quilled flowers.

Anna Rehorst. Rich, deep shade of purple; extra large flowers, 50c

- *Bertha Bernstein. Beautiful large lavender, 25c
- *Black Diamond. Very dark maroon, almost black; large blooms; fine stems.
- Clara Seaton. A beautiful shade of rich golden bronze; enormous flowers, 35c
- D. M. Moore. Rich maroon, almost black; flowers of immense size, 25c
- *Dr. I. B. Perkins. Pure snow white; extra fine stems; excellent cut flower, 25c
- Dreer's White. A clear snow white; beautifully quilled petals; large flowers, 25c
- *Dreer's Yellow. Very large blooms; resembles Dreer's White, except color 50c
- *Else Burgess. A beautiful large white, tipped and suffused a deep shade of pure lavender; very free bloomer, 25c



Show Dahlia DREER'S WHITE

SPECIAL OFFER-Three fine Show Dahlias, my selection, for 75c postpaid.

Gen. Miles. Very large flowers; color light violet pink, striped and splashed magenta; extra fine and one of the best,
50c

Gold Medal. A beautiful bright autumn color of golden yellow, striped and splashed red, fine stems,
35c

Golden Opportunity. Giant flowers of deep golden yellow, long strong stems, extra fine, 50c

Helen Hollis. Deep scarlet; very large blooms; one of the best of this type to date, 25c

★J. K. Alexander. Rich violet purple; large flowers on good stems,

25c

*John Tozer. New. Bishop's violet; very large flowers,

35c

Maud Adams. Beautiful snow white, blushed delicate pink, Mrs. Roosevelt. Delicate silvery-rose of giant size,

25c

50c

Purple King. New, giant blooms of deep purple maroon, fine stems, one of the very best

of this type, 75c

Robert Mantell. New. Deep crimson-maroon; large and very fine,

50c 25c

TILLAMOOK. Large quilled pink,

25c

*W. W. Rawson. White overlaid with lavender blush; large flowers,

PLANTING TIME COLLECTIONS

Every season about June the 1st, when I begin to plant, I usually have more dahlias of some varieties than I care to plant, and this year I am offering these in assortments of 12 for \$1.25 postpaid. All different and labeled true to name. Delivered from May 15th to June 1st.

STAR DAHLIAS

A comparatively new race of dahlias that have become very popular for their beauty and fine artistic effect in bouquet and decorations.

Lowfield Star. A clear rose-pink. Long stems. A fine cut flower,

35c

White Star. Pure white with rich orange-yellow center,

25c

Worth Star. Pleasing shade of rose,

25c

SINGLE OR CENTURY DAHLIAS

Have but one row of petals and show a large golden center, which makes them quite attractive.

Betty. Rich rosy lilac, with an attractive crimson halo around the center; very pretty, 15c

Cream Century. A beautiful pure cream color; resembles dogwood blossoms; 15c

Eckford Century. Large white spotted pink and penciled crimson,

15c

Eloile deFoch. New. French novelty. A new departure in Dahlias. The petals are rolled in such a way as to form a perfect star; color clear yellow, spotted with carmine and reverse carmine. The reverse is as prominent as the face of the petals, making the Dahlia two-toned; very odd,

Fiery Gem. New. A mass of fiery scarlet blossoms of medium size; fine for bedding, 50c

Jennie R. New. Crimson maroon, with white center; very attractive,

25c

Rose Beauty. Beautiful deep rich rose color; large flowers on long, stiff stems. Extra fine,

Union Jack. Clear, vivid red and white stripes; never fails to attract attention,

25c

Winona. New. Unique little midget variety. Very dark maroon, almost black, with large orange yellow center; blooms 1½ inches across; extra long, clean stems; will keep for days when cut; extra fine,



Well Developed, High Crown Gladioli Bulbs-Full of Vitality and Large Flowers

QUALITY FIRST AND ALWAYS

THE vigorous health and high quality of my Dahlia tubers and Gladioli bulbs is due chiefly to our ideal climate, long growing season and fertile sandy loamy soil. The bulbs I have to offer this year were raised from young, healthy, vigorous planting stock, which has never been allowed to bloom, and developed by intensive cultivation, without irrigation or commercial fertilizer, and dug about the middle of November after the plants had fully matured. Then carefully cured by gentle heat, which practically insures the very best quality for either forcing or outside culture.

GLADIOLUS The Flower Beautiful



THE BEAUTIFUL GLADIOLI
A Most Valuable Summer Flower for Cutting or Garden Decoration

SPECIAL OFFER

Fifty mixed bulbs, that will bloom for you this summer, for \$1.00 postpaid. This is a fine mixture, which has become mixed through handling, and contains many beautiful colors.

BEAUTIFUL GLADIOLI

Gladioli make a wonderful display when planted in large beds on the lawn and in long borders and beautiful color patches are provided when massed in clumps of a dozen or more bulbs here and there among shrubbery, roses, or in the perennial or annual garden.

An abundance of these handsome flowers can be had all summer and until frost by planting at intervals of every two weeks from the middle of April up until the latter part of June.

Plant in an open, sunny situation, three to five inches deep, depending on the size of the bulbs, in well cultivated soil that has been liberally enriched with some kind of fertilizer. Dry blood and bonemeal mixed in equal parts, is an excellent fertilizer.

No further attention is required after planting, except to keep the beds clear of weeds and give support to some of the heavier spikes when in bloom. Water freely the whole season, even after the plants are through blooming. This will develop the bulbs and make them stronger for next year's growth.

Late in the fall, after the tops begin to wither, and before hard frosts, dig the bulbs,

cut off the tops, and store in a cool, dry, frost-proof place.

Cut Flowers. Cut the spikes when the first flower buds open and put in water. Every morning remove the wilted blossoms, cut off about one inch of the stems and replace in fresh water. Treated in this way they keep fine for a week or ten days, especially if kept in a cool place at night.

MEDIUM SIZE BULBS

At Half of Catalog Price

These smaller size bulbs will produce equally as large flowers as the larger bulbs, if planted reasonably early (before the middle of May) and given good cultivation, and plenty of water.

- ALBATROS. A wonderful new Holland variety of the very largest size. Immensely large pure white blooms 5 to 6 inches across, nicely arranged on a tall, strong spike about 5 feet tall. A grand exhibition variety and a most desirable Gladiolus for those who want the very best,
- ALTON. Extra fine ruffled orange; 7 to 9 immense blooms open at once on a strong, handsome spike; a prize winner, 10c each, \$1.00 doz.
- ANTHONY B. KUNDRED. Large intensely ruffled flowers of delicate deep cream color, flushed pink at edges; very fine; a prize winner, 10c each, \$1.00 doz.
- ANNA EBERIUS. Beautiful dark velvety purple; throat deeper shade; fine, large flowers, 10c each, \$1.00 doz.
- A. W. HUNT. Giant flowers of a striking reddish orange color; the immense blooms are well arranged on a long, graceful spike; one of the largest and finest of this color yet produced,

 15c each, \$1.50 doz.
- Alhambra. A large brilliant vermillion-scarlet; extra fine, 15c each, \$1.50 doz.
- BATTLE CREEK. New, 1923. Showy deep violet; deeper color in throat; many good sized flowers open at one time.

 10c each, \$1.00 doz.
- BEAUTY WAVE. New 1927. Rich shade of canary yellow, shaded deeper on lower petals, beautifully ruffled flowers,

 Medium size only, 50c each
- BEVIER. New, 1923. Beautiful pure salmon-colored flowers; lower petals same color, with soft cream-colored throat; tall, slender, but strong stems; a beauty in the garden, and especially fine for cut flowers, as it will arrange most beautifully with other flowers in baskets. vases, etc.,

 10c each, \$1.00 doz.
- BENGAL TIGER. A bright glistening reddish brown, beautifully striped with darker shades of red; very large handsome flowers, well placed on a long, graceful spike,

 10c each, \$1.00 doz.



Gladioli ROSE ASH

BLUE JAY. Soft porcelain blue, with deeper markings and blotched throat; plants very tall, large flowers; the best blue Gladiolus, 10c each, \$1.00 doz.

BLUSHING BEAUTY. Soft and dainty blush pink; large, open flowers; very beautiful, 15c each, \$1.50 doz.

BREAK O' DAY. A very popular new variety. Lovely soft LaFrance pink with soft creamy yellow blotches on lower petals. Large wide open flowers well placed on a tall 35c each, \$3.50 doz. graceful spike. Very early,

BYRON L. SMITH. A beautiful lavender pink, with soft yellow throat; as delicate and beautiful as an orchid; much in demand for cut flowers, 10c each, \$1.00 doz. CARDINAL PRINCE. New 1924. A rich cardinal red; 6 to 8 large, magnificent flowers open at one time on a tall, handsome spike. One of the best new red Gladiolus,

CARMEN SYLVIA. Extra fine, large, pure white flowers, well placed on tall, strong spikes; one of the finest new white kinds, 10c each, \$1.00 doz.

CATHERINE COLMAN. Very large flowers of a beautiful geranium pink with purplish blotch on lower petals, well placed on very tall, handsome spike. A prize winner, 50c each, \$5.00 doz.

CHALICE FLOWER. A beautifully ruffled white suffused creamy blush; very large flowers, tall spikes. Extra fine, 35c each, \$3.50 doz.

CHICAGO. A magnificent ruffled Gladiolus of unusual beautiful color shades. Deep geranium red, lower petals lined a deeper red, upper portion of flowers a lighter shade and petals bordered a delicate shade of blue, in all making a very beautiful blending of color; 6 or more large blooms open at once on strong, sturdy spike. A giant \$12.00 each novelty,

*CRIMSON GLOW. Rich, glowing crimson; immense flowers on long, graceful stems, 7c each, 70c doz.



15c each, \$1.50 doz.

DOROTHY McKIBBEN. A beautiful shade of pure apple blossom pink, blending to bright pink at edge of petals; large, heavily ruffled flowers; very fine,

10c each, \$1.00 doz.

E. J. SHAYLOR. Pure deep rose pink, large ruffled flowers. Awarded certificate of merit R. H. S. of England, 1920, 10c each, \$1.00 doz.

ELF. An exquisite snow white, with delicate lemon yellow blotch on lower petals; large flowers well placed on 10c each, \$1.00 doz. long, perfect spike; a beauty,

ELIZABETH TABOR. Delicate rosy pink, rich dark crimson throat blotch. Large flowers well placed on a long, graceful spike. Very early, 15c each, \$1.50 doz.

EIGHTH WONDER. Smoky old rose, lower petals delicately mottled and lined red, a rare pastel color. Many large Medium size bulbs, \$1.00 each blooms open at once,

★EVELYN KERKLAND. Beautiful coral pink, with lighter throat, scarlet blotches on lower petals; tall, slender, graceful spikes; a splendid cut flower variety, 7c each, 70c doz.

FERN KYLE. Very large finely ruffled flowers of beautiful creamy white color; first-class exhibition variety; A winner of many prizes at the leading flower shows, 20c each, \$2.00 doz.

FLORA. Extra fine large golden yellow flowers, tall spike identical to Golden Measure, but blooms a few days 5c each, 50c doz. later,



Gladioli PINK WONDER

DR. F. E. BENNETT. New. A blaze of color greets you when the great big blossoms of this brilliant beauty begins to open. Plants grow tall, with many very large flowers open at one time. Color, a very bright flame scarlet red. A great prize winner.

35c ecah, \$3.50 doz.

- DR. ELKINS. New, 1922. Very large white flowers, with fine throat blotches of lilac blue; a very attractive and distinct gladiolus, 20c each, \$2.00 doz.
- DR. J. H. NEELEY. New, 1923. Very large flower of blushed white; throat soft pure white; tinted softest light canary yellow or cream; tall, massive plant; a fine variety,

 15c each, \$1.50 doz.
- DR. VAN FLEET. New, 1922. An attractive shade of delicate rose pink, deeper at edges, beautiful cream tinted throat; tall, slender spike; early, extra fine cut flower, 10c each, \$1.00 doz.
- DIANA. New red, pure self color; extra large and fine; considered the finest commercial red by professional growers,

 10c each, \$1.00 doz.
- FREDERICK CHRIST. A beautiful color combination of LaFrance pink with geranium pink markings. Large spot of pinard yellow sprinkeled with nopal red on lower petals. Very large flower nicely placed on tall strong spike. A wonderfully fine Gladiolus. \$25.00 each
- FULD'S FAVORITE. Delicate shade of light lavender rose with deeper rose colored throat. Many very large massive blooms open at one time on a tall strong spike. A beauty,

 Medium size bulbs, \$3.00 each
- **GERTRUDE ERREY.** New Australian Gladiolus. This is surely a beauty. Soft shell pink mottled and fleeked a deeper color with a beautiful cream colored throat. Many large flowers open at one time on fine spike,

 \$1.00 each
- GIANT MYRTLE. A grand new variety; giant blooms of an exquisite soft pink color on white ground; flowers well placed on tall, strong, graceful spike; extra fine,

 20c each, \$2.00 doz.
- GIANT NYMPH. New. Very large flowers, color a beautiful soft shade of light salmon pink with creamy yellow throat. A beauty and one of the finest new Gladiolus, 20c each, \$2.00 doz.
- GLORIANA. A rich golden salmon with a golden creamy colored throat. Very large blooms of the Primulinus type, many flowers open at one time on a tall graceful spike. A very beautiful Gladiolus, 75c each
- GOLDEN DREAM. A wonderfully fine Gladiolus. Pure deep yellow; very large blooms on a giant spike, similar to Golden Measure in habit of growth, but a much deeper color and a finer Gladiolus in every way,

 \$3.00 each
- GOLD EAGLE. Fine golden yellow, very early. A valuable cut flower Gladiolus, \$2.50 each
- GOLD. Very early golden yellow flowers of large size; very much like Golden Measure, but not quite so tall, 10c each, \$1.00 doz.
- GOLDEN MEASURE. New English variety; immense blooms of a beautiful golden yellow color; lower petals suffused amber yellow; extra tall spikes,

 10c each, \$1.00 doz.
 - 100 each, \$1.00 doz.
- GOLDEN GLORY. A large richly colored ruffled golden yellow, with beautiful marked throat, 10c each, \$1.00 doz.
- GOSHEN. New, 1923. A beautiful deep, silvery rose pink with large showy rose-red blotches on lower petals; a large showy gladiolus, 20c each, \$2.00 doz.
- *GOV. HANLEY. A glowing rich cardinal red shaded deeper; tall, graceful spike; early and very fine, 8c each, 80c doz.
- *HALLEY. Beautiful salmon-pink; large, open flower; fine spike, 4c each, 40c doz.
- *HERADA. Beautiful pure mauve color; very large blooms, 7c each, 70c doz.

- HERMES. New, 1925. Extra large heavily ruffled, deep cherry rose flowers, shaded deeper on lower petals; an odd and unusual color in gladiolus, 15c each, \$1.50 doz.
- HENRY FORD. New. Very large dark velvety purple, throat shading into deeper tones; an extra fine gladiolus, 20 each, \$2.00 doz.
- INDIAN. Deep aniline or Indian red; many large well expanded flowers open at one time, 10c each, \$1.00 doz.
- INDIAN CHIEF. New. Beautiful blended color of deep red with bluish purple tint, lower petals deeper, edges clear red. An exquisite novelty, \$1.00 each
- INDIAN SUMMER. One of the very largest of the ruffled gladiolus. Color is a fine combination of creamy white, suffused light rose pink and touched with lavender; extra tall strong grower,

 15c each, \$1.50 doz.
- JACK LONDON. A light salmon with brilliant orange flame stripes; golden yellow throat; very beautiful and much in demand for cut flowers, 10c each, \$1.00 doz.
- *JOE COLMAN. Large ruffled red,

10c each, \$1.00 doz.

- JOERG'S WHITE. A giant flowering pure white with slight crimson stripe on yellow in throat; many very large wide open flowers open at one time on a tall stout spike. One of the largest Gladiolus, \$1.50 each
- JOHN DUNBAR. New, 1923. Very large flowers; color an intense velvety red, suffused with a dark coppery bronze sheen; very odd and beautiful,

 10c each, \$1.00 doz.
- JOHN T. PIRIE. New, 1922. A very odd colored and attractive gladiolus. Color. a beautiful shade of mahogany brown with a showy yellow bordered dark mahogany-brown throat; very large flowers on long spike,

 25c each, \$2.50 doz.
- JUANITA. New. A beautiful blending of dainty colors, creamy white shading to La France pink and flaked with begonia rose. A real beauty, \$3.00 each
- KIRSCHOFF'S VIOLET. A beautiful soft shade of violet blue, marked with a deeper shade of violet; large flowers; tall slender stems; one of the finest blue gladiolus, 25c each, \$2.50 doz.
- KUNDRED APPLE BLOSSOM. New, 1923. Tall, fine plant; very large flowers; color a beautiful apple blossom pink; a pretty and attractive gladiolus for the garden and a beautiful cut flower,

 10c each, \$1.00 doz.
- LAVENDER AMERICA. Immense flowers of a beautiful lavender pink color, well-placed on a tall handsome spike; a great favorite at my display garden. The largest and finest lavender colored gladiolus, 25c each, \$2.50 doz.

SPECIAL OFFER-One each 12 choice kinds, marked with a star, for 75c postpaid.

- LOVELINESS. A beautiful large wide open flower of soft cream color; tinted with apricot and rose; long spikes, 10c each, \$1.00 doz.
- LOUISE. A very large bright blue lavender, with wine colored blotch on lower petals; extra fine, 10c each, \$1.00 doz.
- NOTE.—WILL SELL MEDIUM SIZE GLADIOLI BULBS AT HALF OF CATALOGUE PRICE. THESE SMALLER BULBS WILL GIVE EQUALLY AS LARGE AND FINE FLOWERS AS THE LARGER SIZE IF GIVEN GOOD CULTIVATION AND PLENTY OF WATER IN THE EARLY PART OF THEIR GROWTH.
- MAINE. Pure glistening white; large, beautifully shaped flowers; tall slender stems, 10c each, \$1.00 doz.
- MARSHALL FOCH. Very large massive blooms, well set on a strong stately spike; color a magnificent salmon pink, shading to pale pink throat, with a beautiful scarlet red blotch on lower petals; a color that will harmonize in any color arrangement,

 10c each, \$1.00 doz.

- MARTHA FERNEKES. Bluish gray with large spot of violet on lower petals; a very odd and unusual color in gladiolus, 20c each, \$2.00 doz.
- MARIE KUNDERD. Large beautifully ruffled pure white, with faint pinkish line on lower petal; very early, and extra fine, 15c each, \$1.50 doz.
- MARY FREY. Bright shade of lavender pink with soft carmine blotch on lower petals, similar to Mrs. F. C. Peters, but a much better color and almost a month earlier. A very fine Gladiolus, \$15.00 each
- MASTERPIECE. American Beauty rose color; large, heavily ruffled flowers. Well named; truly it's a beauty, 15c each, \$1.50 doz.
- MESSENGER. Rich, dark mahogany or brownish red; fine tall spikes,
 10c each, \$1.00 doz.
- MINUET. A beautiful new Gladiolus of the very largest size. Color a delicate shade of clear lavender; 4 to 6 immense blooms open at one time on tall strong spike. Won sweepstakes prize, Portland, Ore., 1927, in competition with the world's best varieties, \$3.00 each
- MISS SPOKANE. Very large and showy salmon orange flowers of perfect form, well placed on a tall strong massive spike; one of the best, 15c each, \$1.50 doz.
- MR. W. H. PHIPPS. New. A tall massive spike, with 10 to 15 big gorgeous flowers open at one time. Color a beautiful La France pink, overlaid with a lighter shade of salmon rose. A single spike of this wonderful gladiolus is a huge bouquet of beauty.

 40c each, \$4.00 doz.
- *MRS. DR. NORTON. An excellent pure white, suffused pink at edges and deep cream throat, a beautiful cut flower, 10c each, \$1.00 doz.
- MRS. F. C. PETERS. Extra fine large light rosy lavender, with soft carmine blotch on lower petals; tall graceful spikes; very beautiful, 15c each, \$1.50 doz.
- MRS. H. E. BOTHIN. Heavily ruffled flowers of beautiful light salmon pink, with scarlet throat; extra fine, 10c each, \$1.00 doz.
- MRS. LEON DOUGLAS. New. This is perhaps the largest and finest of all the Gladiolus. Very large flowers, 5 to 6 inches across. Color a magnificent begonia rose pink, striped flame and brilliant scarlet. An added feature of this wonderful variety is that it usually puts out several side spikes on the main stem that also produce from six to fourteen blossoms each, which are as large as the first flowers on the main stem. Makes a gorgeous show in the garden,

 15c each, \$1.50 doz.
- MRS. T. RATTRAY. New Australian Gladiolus. A beautiful rose pink. The outstanding feature of this wonderful Gladiolus is that it has as many as 19 very large flowers open at one time on an extra tall spike,

 \$3.50 each
- MRS. VAN KONYNENBURG. New Holland Gladiolus. A beautiful porcelain blue, shaded darker; 6 to 8 large blooms open at one time on tall strong spike. Considered the finest blue Gladiolus. A great prize winner, Medium size bulbs, \$2.00 each
- MURIEL. A soft mauve blue shading to almost pure white in throat; beautiful carmine blotch on lower petals; very attractive, 10c each, \$1.00 doz.
- ORANGE FLAME. New, very large, slightly ruffled flowers of a bright vermilion orange color, blooms nicely placed on a tall graceful spike. A very attractive and showy gladiolus,

 30c each, \$3.00 doz.
- ORANGE GLOW. New, 1923. Very large showy flowers of a glowing orange salmon color; a rare and beautiful gladiolus, 20c each, \$2.00 doz.
- ORANGE GLORY. Rich pure orange; lighter throat; large ruffled flowers; very beautiful, 10c each, \$1.00 doz.

- PARAMOUNT. A beautiful blending of pink and cream, similar to Mrs. Dr. Norton, but the flowers are much larger and of more pure and refined color; a real beauty and a prize winner,

 15c each, \$1.50 doz.
- PEARL OF CALIFORNIA. A real giant early flowering Gladiolus, color a beautiful LaFrance pink; flowers of immense size, often over 6 inches across. Very tall, strong plants and like the Gladiolus, Mrs. Leon Douglas, has the branching habit of growth, with 25 to 30 buds on the main stem and as many more flower buds on the side spikes. Truly a wonderful Gladiolus, Medium size bulbs, \$3.00 each
- *Pink Perfection. Apple blossom pink. Very large flowers, 10c each; \$1.00 doz.
- PINK WONDER. One of the largest and finest pink varieties; color a beautiful shell pink, shading to light yellow in throat; tall strong flower spike; highly recommended,

 10c each, \$1.00 doz.
- POLA NEGRI. New. A very beautiful color combination of apricot, shading into old rose and salmon at edge of petals, and a pretty yellow throat blotch, flowers large and nicely ruffled,

 10c each, \$1.00 doz.
- *PRINCE OF WALES. Beautiful light salmon-orange color; very popular, 10c each, \$1.00 doz.
- PURPLE GLORY. New. Very large, beautifully ruffled flowers; color a deep purple; shaded a rich velvety maroon; tall, handsome spike, 15c each, \$1.50 doz.
- PYTHIA. A giant red with many massive blooms open at one time; extremely showy and grand, 10c each, \$1.00 doz.
- RAJAH. Giant flowers; pure dark red without any other markings; a first prize winner at American Gladiolus Society Show, Rochester, N. Y., 1925, 20c each, \$2.00 doz.
- RICHARD DIENER. Very large and beautiful pale geranium pink, slightly flaked with ruby on creamy yellow throat; eight to ten immense blooms open at one time; makes a wonderful show in the garden,

 15c each, \$1.50 doz.
- RITA BECK. New. Clear shell pink with scarlet lines on lower petals, 6 to 8 very large flowers open at one time on fine tall spike. Truly a beautiful Gladiolus that is sure to become very popular, \$3.00 each
- ROMANCE. A peculiar yet a pretty combination of colors are wonderfully blended in this beautiful gladioli: orange and salmon rose with a red and yellow throat; petals are bordered with wine blue; very odd and unusual,

 10c each, \$1.00 doz.
- ROSALIND. Rich dark analine red, deeper throat; large, slightly ruffled flowers; a real beauty, 25c each, \$2.50 doz.
- 1910 ROSE. Beautiful shade of pure rose pink, with white line on lower petals; large and early, 10c each, \$1.00 doz.
- RUFFLED BEAUTY. New, 1922. Rich deep American Beauty, violet color; very large heavily ruffled flowers on a stalky medium height plant, 15c each, \$1.50 doz.
- *ROSE ASH. Color ashes of roses; a rare color combination of pastel shades; old rose, blended with daphne pink and overlaid with bluish gray; lower petals splashed with soft yellow; very popular, 10c each, \$1.00 doz.
- ROSE GLORY. Pure rose pink shading a little darker at edges of petals; very large and beautifully ruffled; extra fine, 10c each, \$1.00 doz.
- RUTH TAYLOR. A beautiful refined color of pure white. Large fine flowers, strong grower. One of Richard Diener's masterpieces, \$2.50 each
- SCARLANO. Bright orange red; large nicely ruffled flowers; on tall spike,

 10c each, \$1.00 doz.
- SCARLET PRINCEPS. Intense scarlet red; throat a little deeper; six or more extra large, massive blooms open at a time; makes a grand display in the garden, especially when planted against a dark background or shrubbery, 10c each, \$1.00 doz.
- *SCHWABAN. Immense flowers of clear canary yellow, with small dark red line in throat, one of the best standard varieties, 5c each, 50c doz.

- SHASTA. Pure white. Very large wide open flowers on a perfect stem. Extra fine, 75c each
- SPLENDOR. New, 1923. Very dark cardinal red, large round flowers well placed on tall handsome spike; extra choice, 25c each, \$2.50 doz.
- SWEET LAVENDER. A beautiful light lavender pink, blending into creamy yellow with magenta-red blotch on lower petals; very early, 10c each, \$1.00 doz.
- SULPHUR FRILLS. A beautiful soft shade of pure sulphur yellow; very heavily ruffled flowers, fine spikes, 25c each, \$2.50 doz.
- THE ORCHID. New. Orchid-like flowers having long, narrow, nicely ruffled and lacinated petals; color a dainty pale lavender flecked with lavender pink. An odd and beautiful Gladiolus, \$2.50 each
- THISTLE. Large open flowers; nicely ruffled; color a beautiful rose red with pretty pansy like throat markings; very choice, 18c each, \$1.80 doz.
- THOS. T. KENT. Very large, shell pink, suffused rose, ruby line through center of each petal; tall, vigorous grower; a very attractive variety, 12c each, \$1.20 doz.
- TREASURE. New, 1923. Large wide open flowers, soft salmon rose pink, flaked deeper rose, and shaded lighter towards throat; a beautiful new gladiolus,

 20c each. \$2.00 doz.
- TWILIGHT. Large, heavily ruffled flowers; color beautiful blushed creamy buff, with pinkish yellow throat; tall strong plants; very fine, 20c each, \$2.00 doz.
- VICTOR. New Australian variety. Brilliant scarlet with large creamy white blotches on lower petals; several very large showy flowers open at one time on a tall strong spike. Makes a gorgeous display in the garden, \$1.50 each
- VIOLET GLORY. Rich violet color, deeper throat, slightly ruffled, very fine, 10c each, \$1.00 doz.
- VIRGINIA HALE. Gorgeous blooms of a beautiful soft creamy salmon rose, shading deeper towards edge of petals; a real beauty; a very choice gladiolus,

 15c each, \$1.50 doz.
- ★WAR—Rich deep blood red, large open flower, well arranged on long strong spike.
 Extra fine,
 8c each, 80c doz.
- WATERMELON. New, 1923. Immense flowers of perfect form; color is very beautiful; a soft tone of watermelon red; fine tall plants; makes an unusually distinct and showy display in the garden,

 50c each, \$5.00 doz.
- WM. C. BADGER. A beautiful light salmon rose; many very large flowers open at one time on a stout spike. Very showy,
 40c each
- WM. KENT. Very large flowers, beautifully ruffled; creamy shell pink with golden center. A real beauty, 50c each
- *WILBRINK. Lovely flesh-pink, with creamy yellow blotch on lower petals; immense blooms; long, graceful spikes; very beautiful, 5c each, 50c doz.
- FINE MIXED. This is a fine mixture which has become mixed through handling, and contains many beautiful colors,

 35c doz.

REMEMBER, everything in this catalog will be properly packed and sent by parcel post prepaid.

PRIMULINUS HYBRIDS

A beautiful new race of Gladioli

This species has become very popular becaues of their dainty colors, and refined, graceful appearance.

The flowers are hooded in shape, often ruffled, and are poised like butterflys on long, slender stems.

This type is among the first to bloom and come in various brilliant, ye, soft and delicate shades of yellow, salmon pink, orange, amber, and many two-tone tints. While the flowers are not so large as some of the larger flowering types, they have many points in their favor for decorative purposes.

They are exceptionally fine to arrange with other flowers in baskets, vases, etc.

ALICE TIPLADY. Beautiful orange saffron; very large flowers, 5c each, 50c doz.

ALTAIR. Beautiful salmon saffron; tall spikes,

5c each; 50c doz.

ARDEN-Watermelon red; very showy large flowers,

10c each, \$1.00 doz.

- Bobolink. Attractive shade of gold, slightly tinged with orange, tall, slender, graceful spike. Extra early bloomer. 10c each, \$1.00 doz.
- GOLD DROP. Pure yellow, with red line on lower petals; extra large ruffled flowers; tall spike, 10c each, \$1.00 doz.
- GOLDEN ORANGE. New 1927. Soft golden orange, back of flower deeper shade, almost like gold; good size flowers, tall fine spike. A beautiful Gladiolus, \$1.00 each
- GOLDEN TINGE. New, 1923. Large orange salmon flowers; lower petals yellow with beautiful golden yellow throat lines; very pretty; a prize winner,

10c each, \$1.00 doz.

- HOOSIER PEARL. New 1927. A beautiful pastel color of dainty pink, throat pure soft yellow, blushed pink on outer edge of lower petals, \$1.00 each
- JEWELL. Beautiful light salmon pink with golden yellow throat; very large open flower on tall, graceful spike; very fine, 10c each, \$1.00 doz.
- LILAC OLD ROSE. New, 1923. Beautiful lilac old rose color; from 4 to 6 large blooms open at a time; tall strong plant, 15c each, \$1.50 doz.
- MAIDEN'S BLUSH. An exquisite shade of delicate blush pink; dainty and very beautiful, 5c each, 50c doz.
- MRS. CALVIN COOLIDGE. New 1927. Beautiful salmon rose pink, lower petals a soft creamy yellow tint, all petals bordered with a white line, which adds to its attractiveness. A beautiful Gladiolus that is sure to become popular, \$7.50 each
- MYRA. New. Beautiful deep salmon yellow throat, with pink lines; giant blooms; very choice, 10c each, \$1.00 doz.
- MIDSUMMER'S DREAM. Large beautiful geranium red; showy and very fine.

 10c each, \$1.00 doz.
- MING TOY. Large showy flowers; color deep buff, yellow throat; a prize winner, 10c each, \$1.00 doz.
- SEBESTO. New, 1923. A very pretty pure white with lemon yellow blotch on lower petals; flowers nicely spaced on a long graceful stem; a beauty, 10c each, \$1.00 doz.
- ROANOKE. Pure rich yellow; tall graceful spike, 10c each, \$1.00 doz.
- ZENOBIA. Brilliant orange red flowers, long slender stems; very showy, 10c each, \$1.00 doz.
- ZONA. New 1927. Very attractive. Deep salmon rose color, lower petals deep canary yellow with rose pink blotches,
 50c each

PRIMULINUS HYBRIDS. Mixed, in various shades, 5c each, 50c doz.

Dahlia Culture

DAHLIAS are of such easy culture and so exquisitely beautiful that everyone should grow them, and they are rapidly becoming one of our most popular flowers.

There is no flowering plant which at so little cost will produce such abundance of large and beautiful flowers as the Dahlia, and in the different varieties you will find almost every shade, tint and color imaginable.

Dahlias make a beautiful hedge, planted along a walk or drive, and a most gorgeous and effective display when massed in large beds on the lawn or herbaceous border.

They are at home and will grow and bloom to perfection in almost any soil or climate.

Preparation of Soil. Dahlias will grow and produce fine blooms in almost any kind of soil. But grow and do their best in a rather light sandy loam that has been well worked by spading to a depth of 10 or 12 inches and thoroughly pulverized.

Planting. Dahlias may be planted any time after danger of frost is over, but for the best results plant from May 1st to the first of June. Late plantings always produce the largest and finest flowers.

Plant, if possible, in an open, sunny situation. Dig holes six inches deep, then lay in the tuber on a slight angle, or almost flat position, with the eye or sprout uppermost; cover about 2 inches, and pour in some water to settle the soil about the tuber; then cover again about 2 inches, leaving the rest of the soil to be filled in later, when the plants have come up above the ground.

Cultivation. Cultivate deep and thoroughly with a hoe or garden hook about once a week until the first flower buds appear, then deep tillage should cease and only the surface of the soil lightly stirred, as deep cultivation at this time is fatal to the small feeding roots and the free production of flowers.

Watering. Good cultivation is more important than water in the early stage of a dahlia plant's growth. But in dry weather water is quite necessary to keep up a strong and continuous growth of the plants, especially when dahlias are planted near trees or on the lawn and near walks with a grass border.

When the plants start to show flower buds that is when water should be applied freely in large quantities about once or twice a week. This will force a greater quantity of flowers with long stems and the largest sized blooms. A good method is to make a trench or basin-shaped mound of earth around the plant three or four inches deep and about two feet in diameter, filling this with water and pulling the earth back to the plant after the water has soaked into the ground.

Fertilizer. Dahlias don't require very rich soil to produce fine flowers. But to get extra good exhibition blooms a liberal amount of well rotted manure or commercial fertilizer should be applied and thoroughly worked in the soil about a month or six weeks after planting. A light top dressing of air-slacked lime is also recommended.

Disbudding. When extra fine cut flowers or exhibition blooms are wanted it is always best to disbud the small side buds and pinch out the first set of side shoots and leave only one bloom to develop on a stem.

Disbudding will not be necessary where the plants are grown for garden decoration, as a large number of good sized flowers are of more value for a fine garden display

N. A. Miller

than only a few highly developed blooms. Always keep the old, withered flowers picked off and your plants will bloom better.

Staking. Dahlias, when well grown, usually make such large, heavy plants that a support of some kind becomes quite necessary to keep the strong fall winds and heavy rains from breaking down the plants and sometimes ruining them entirely.

A strong stake driven firmly into the ground at each plant and the stalk of the plant loosely tied to it will prevent a disaster of this kind.

Digging, and Care of the Tubers in Winter. Late in the fall, after the frost has killed the foliage, the clumps should be carefully dug and left to dry in the sun for a few hours; then cut off the stalks about two inches above the tubers and store in a frost-proof cellar or basement, away from furnace heat, if heated by a furnace. The clumps should be packed in boxes with the stem end down and covered with moss, sawdust or dry sand to prevent them from shriveling up.

Dividing. In the spring when the tubers commence to sprout the clumps should be divided with a sharp knife to single tubers, with one strong eye or sprout to each tuber.

In writing this article on Dahlia Culture I have endeavored to explain how I grow my large and beautiful Dahlias, and I am sure that anyone who will read and follow these cultural directions will have equally as great a success as I have had in growing these wonderful flowers.

Sincerely yours,

N. A. MILLER

An Invitation

OU and your friends are cordially invited to visit my trial grounds and display garden, at 66th and Division Streets, during the blooming season. In this garden you will find, growing at their best, all the beautiful Dahlias and Gladiolus listed in my catalog, along with many of the finest new novelties of recent introduction.

Take Hawthorne Ave. car to 61st and Division streets and walk five blocks east.

Visitors always welcome.

New Hybrid Gladiolus

HEN visiting my show garden you will also see a wonderful collection of new Hybrid Gladioli Seedlings, of my own origin. Some of these hybrids are of the very largest size, quite a number of them measuring up to six inches in diameter and heavily ruffled, and of the most beautiful and distinct colors imaginable, ranging from the purest clear white, yellow, soft salmon, pink, lavender, pure mauve and blues to the brightest red, scarlet and deepest crimson. There are also many rare and unusual pastel or art shades of smoky brown, grayish blue, rosy pinks, amber, orange, etc.

These new seedlings will not be for sale this coming year, but they will be introduced as soon as I can accumulate a sufficient stock of bulbs. However, I would like to have you see them.

There are over 600 distinct varieties in this wonderful collection of seedlings, every one being equal and many of them superior to any named kinds found in any of the commercial collections of today.

Many of these new seedlings will be named and introduced later, but not until they have stood the test in competition with the best at the trial gardens of the American Gladiolus Society and then only such varieties as have received a first-class certificate or an award of merit or a high rating will be retained and introduced.



W HEN through using this catalog, I would appreciate the favor if you will kindly lend it to some friend who may be interested in Dahlias and Gladioli.

Yours truly,

N. A. MILLER.

DAHLIAS Better

TO PLANT

Buths GLADIOLUS THEY COST NO MORE - MOST KINDS LESS